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**From:** Jeffrey C Heffelman (Generation - 3) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=JEFFRE3]  
**Sent:** 4/27/2015 1:24:45 PM  
**To:** David Craymer (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=David09]  
**Subject:** RE: Ash Pond E Suspended Solids

Will do

**From:** David Craymer (Generation - 34)  
**Sent:** Monday, April 27, 2015 1:08 PM  
**To:** Jeffrey C Heffelman (Generation - 3); Jeffrey R Marcell (Generation - 3)  
**Cc:** Michael A Glagola (Generation - 34); Bob Jackson (Generation - 34); John Cima (Generation - 34); Michael J Winters (Generation - 34); Doug Wight (Generation - 34)  
**Subject:** RE: Ash Pond E Suspended Solids

Jeff and Jeff,

I need to caution us not to overreact to this. Clearly we need to establish a contingency plan for compliance purposes, BUT we also need to be mindful of dam safety issues. Please make sure that either Mike Winters or John Cima are consulted with what Glover intends to do....for example, placing a bladder in the discharge pipe may not be allowed due to dam safety related issues whereas, pumping the basin ahead of the discharge weir may be fine.

One other thing to keep in mind is that Pond E is a permitted discharge and so does not have the same restrictions we have at Pond C. In other words, we are able to go on the pond side of the stop logs if necessary to control/stop flow.

Again, let's make sure we have considered everything before taking action.

Dave Craymer

804-273-3685 (W)

804-839-2791 (C)

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**From:** Jeffrey C Heffelman (Generation - 3)  
**Sent:** Monday, April 27, 2015 12:50 PM  
**To:** David Craymer (Generation - 34)  
**Subject:** FW: Ash Pond E Suspended Solids

Sample was taken behind the weir. Glover is trying to get a sump pump in the outfall so nothing can escape. They would like to place a bladder in the outfall until they get water under control. They do not know when they will finish dewatering.

**From:** Jeffrey R Marcell (Generation - 3)  
**Sent:** Monday, April 27, 2015 12:34 PM  
**To:** Jeffrey C Heffelman (Generation - 3)  
**Subject:** FW: Ash Pond E Suspended Solids

FYI

For a potential call with Craymer

Jeff Marcell

Environmental Supervisor

Possum Point Power Station

Ladysmith & Remington CT Sites

703-441-3813 (phone)

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703-441-3897 (fax)

**From:** Jeffrey R Marcell (Generation - 3)  
**Sent:** Monday, April 27, 2015 11:55 AM  
**To:** Michael A Glagola (Generation - 34)  
**Cc:** Doug Wight (Generation - 34); Michael J Winters (Generation - 34); John Cima (Generation - 34); Kenneth Roller

(Services - 6); Leonard C Pope (Generation - 34)

**Subject:** Ash Pond E Suspended Solids

Mike,

We (station environmental/chemistry) went out to E Pond this morning for a visual update of the area and to assess the discharge through the weir.

The water level is considerably lower, they were not pumping this morning because they have to adjust the suction to compensate for the lower water.

Water is entering the discharge weir below the level of stop logs what appears to be through the lower concrete section, can't see clearly, not sure if there are concrete logs below the wooden stop logs. Water is below the wooden stop logs, the "leaking" is below that level.

The concern is that the suspended solids in the water leaving the weir is above our permit limit. The water clarity is very turbid and light gray in color.

I have asked John Glover to investigate the possibility of stopping the discharge pipe on the inside of the weir and pumping with a submersible back to the pond until the pond water is gone or the leak has been reduced enough to fix with a repair.

I copied Whitey so he can provide Crofton Diving's contact info to John Glover, I let John Glover know they would be on site for C Pond.

We have taken all our required water permit samples for April and if we don't have a discharge we don't have to take samples in May. This means we have time to come up with a solution.

I'll bring this up for discussion tomorrow, but we need action because of the potential compliance impact. In my opinion, this is more important than the 'C' Pond project, but will defer to others to make that final call.

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Jeff Marcell

Environmental Supervisor

Possum Point Power Station

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